

FIG.1

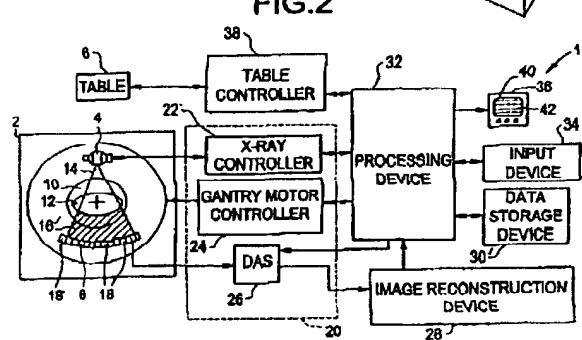


FIG.2

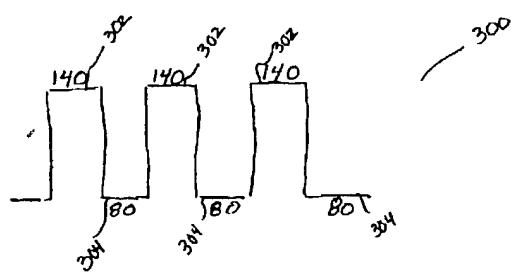


FIG. 3

FREQUENCY ENERGY	CALCIFIED PLAQUE - WITHOUT CONTRAST AGENT		NON-CALCIFIED PLAQUE - WITH CONTRAST AGENT		CONTRAST- ENHANCED MINUS NON- CONTRAST DATASET	
	40 KV	40 KV	40 KV	40 KV	40 KV	40 KV
80 KV	HARD TISSUE - CALCIUM SOFT TISSUE - LIPID 402 (FIRST SET OF IMAGE DATA)	CONTRAST AGENT FROM SOFT TISSUE - LIPID 408	CONTRAST AGENT FROM SOFT TISSUE - LIPID 408 (FOURTH SET OF IMAGE DATA)	CONTRAST- ENHANCED ANATOMY ONLY (CALCIFIED PLAQUE REMOVED) 414 (SEVENTH SET OF IMAGE DATA)		
140 KV	HARD TISSUE - CALCIUM 404 (SECOND SET OF IMAGE DATA)	CONTRAST AGENT FLUOR 409	CONTRAST- ENHANCED ANATOMY ONLY (CALCIFIED PLAQUE REMOVED) 416 (EIGHTH SET OF IMAGE DATA)			
140 KV MINUS 80 KV	SOFT TISSUE - LIPID 406 (THIRD SET OF IMAGE DATA)	SOFT TISSUE - LIPID 406	PLAQUE CHARACTERIZATION WITH HARD PLAQUE AND OTHER NON- CONTRAST ENHANCED ANATOMY REMOVED 418 (NINTH SET OF IMAGE DATA)			

FIG. 4

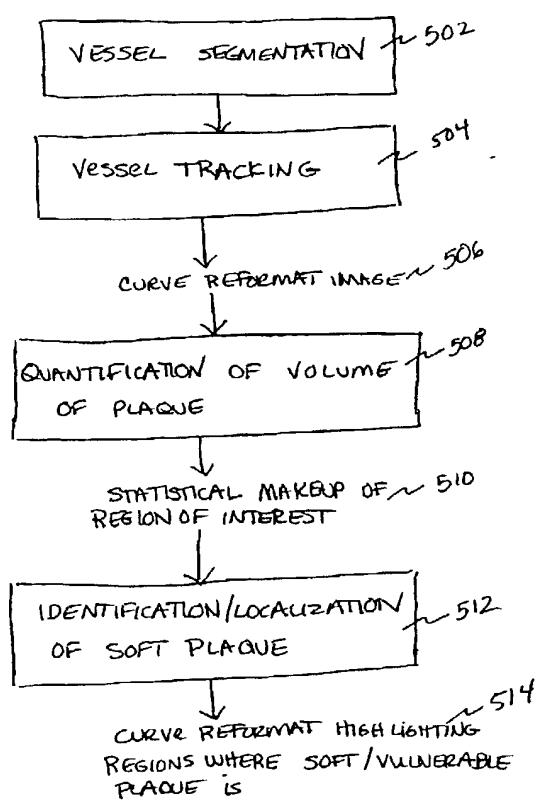


FIG. 5